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Bibliographic Information

Silver halide photographic material containing condensed thienyl methine sensitizer. Kagawa, Nobuaki; Usagawa, Yasushi; Kawashima, Yasuhiko. (Konica Co., Japan). Jpn. Kokai Tokkyo Koho (1991), 14 pp. CODEN: JKXXAF JP 03107140 A2 19910507 Heisei. Patent written in Japanese. Application: JP 89-246011 19890920. CAN 115:243892 AN 1991:643892 CAPLUS

Patent Family Information

Abstract

The title material has ≥ 1 layer(s) contg. AgCI-based particles and condensed thienyl methine sensitizer I and/or II (Y1, 42 = S, Se; R1, R2 = water-sol. group-substituted alkyl or alkenyl; R3 = substituent $\frac{1}{2}$ 21 = at. group forming 6-membered ring; I = 0, 1; m = 0-2). A silver halide photog. film contg. blue-sensitive layer with a methine sensitizer III showed fog inhibition,.

R_m
$$\xrightarrow{S}$$
 $\xrightarrow{Y^1}$ $\xrightarrow{Y^2}$ $\xrightarrow{Z^1}$ $\xrightarrow{R^2}$ $\xrightarrow{X^1}$ $\xrightarrow{R^2}$ $\xrightarrow{X^1}$ $\xrightarrow{R^2}$ $\xrightarrow{X^1}$ $\xrightarrow{R^2}$ $\xrightarrow{X^1}$ $\xrightarrow{X^2}$ $\xrightarrow{X^1}$ $\xrightarrow{X^2}$ $\xrightarrow{X^1}$ $\xrightarrow{X^2}$ $\xrightarrow{X^2}$ $\xrightarrow{X^1}$ $\xrightarrow{X^2}$ $\xrightarrow{X^2}$

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